Application or Docke: Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE [(Column 2) SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED . NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 OB. TOTAL CHARGEABLE CLAIMS A. minus 20= XS 9= X516= D INDEPENDENT CLAIMS minus 3 = X43= X86= MULTIPLE DEPENDENT CLAIM PRESENT -145= -290= " If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL 770. OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Calumn 1) (Column 2) (Column 3) CLAMS HIGHEST 4 ADDI-ADDI-NUMBER PRESENT REMAINING NDMENT / RATE TIONAL AFTER PREVIOUSLY RATE TIONAL EXTRA AMENDMENT PAID FOR FEE FEE 2 0. .Total Minus XS 9= OR XS18= Independent Minus 7 X43= X86= 00 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= TOTAL OR ADDIT, FEE ADDIT, FEE 9.8.05 (Column-1) (Column 2) (Column 3) CLAIMS ADD 8 ADDI-REMAINING MIMBER PRESE AFTER RATE TION BATE PREVIOUSLY TIONAL EXT AMENDMENT PAID FOR FFE FEE 20 Total XS 9= X\$18= OR Innependent X43= X86= OB FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OB TOTAL ADDIT FEE OR ADDIT FEE (Column 2) (Column 3) CLAIMS ADDIo NUMBER ADDI-REMAINING PRESENT AFTER PREVIOUSLY RATE TIONAL RATE TIONAL EXTRA AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= XS18= OR

Minus

Indep odent

OR +290=

X86= OR

TOTAL

X43*

+145=

ATOTAL

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM If the entry in column 1 is less than the entry in column 2, while "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "0."

OR ADDIT FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.